



Adopt Resolution Awarding the Purchase of 50,000 feet of Underground **AGENDA TITLE:**

Electric Conductor (Wire) from Prysmian Power Cables and Systems USA of

Lexington, SC. (\$158,144.68) (EUD)

MEETING DATE: October 1.2008

PREPARED BY: **Electric Utility Director**

Adopt a resolution awarding the purchase of 40,000 feet of #1/0 RECOMMENDED ACTION:

AWG, and 10,000 feet of 1100 kcmil 15kV EPR insulated with

concentric neutral underground cables from Prysmian Power Cables

and Systems USA of Lexington, SC (\$158,144.68).

BACKGROUND INFORMATION: On August 20,2008, the City Council approved the specifications

and authorized the advertisement for bids to procure approximately

40,000 feet of #1/0 AWG and 10,000 feet of 1100 kcmil 15kV,

ethylene-propylene rubber (EPR) insulated with concentric neutral underground cables. It is being purchased on an 'as-needed' basis.

The Electric Utility Department (EUD) advertised bid documents on August 23, 2008. Four medium voltage cable manufacturers and suppliers requested bid documents. On September 10, 2008 staff received bid proposals with the following results:

	#1/0 AWG	1100 kcmil	l otal
Prysmian Cables and Systems USA, Lexinaton. SC	\$89,044.60	\$69,100.08	\$15 8,144.68
HD Supply (Western States Electric), Portland, OR	\$921234.00	\$80,489.25	\$172,723.25
HD Supply Utilities, Benicia, CA	\$94,820.00	\$79,519.50	\$174,339.50
The Okonite Company, San Ramon, CA	\$89,820.40	\$80,478.48	\$170,298.48

Staff reviewed the proposals and Prysmian Cables and Systems USA of Lexington, SC is found to be compliant to the bid documents.

Therefore, it is recommended that City Council approve the purchase of 40,000 feet of #1/0 AWG and 10,000 feet of 1100 kcmil 15kV EPR insulated with concentric neutral underground cables from Prysmian Cables and Systems USA, Lexington, SC (\$158,144.68). The #1/0 AWG cable will be used in new developments and in electrical distribution system upgrades/replacements. The 1100 kcmil cable will be used to meet minimum stock levels for replacement of the existing trunk feeders and substation feeder cables in failure events.

FISCAL IMPACT: \$158,144.68

FUNDING: Fiscal Year 2008-09 Budget Account No. 161651 (EUIP – Line Extensions)

APPROVED: Blair King, City Manager

Adopt Resolution Awarding the Purchase of 50,000 Feet of Underground Electric Conductor (Wire) from Prysmian Power Cables and Systems USA of Lexington, SC. (\$158,144.68) (EUD)

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Kirk Evans, Budget Manager

George F. Morrow Electhc Utility Director

PREPARED BY: Demy Bucaneg, Jr., P.E., Assistant Electric Utility Director

GFM/DB/Ist

RESOLUTION NO. 2008-190

A RESOLUTIONOF THE LODI CITY COUNCIL AWARDING THE PURCHASE OF 50,000 FEET OF UNDERGROUND ELECTRIC CONDUCTOR

WHEREAS, in answer to notice duly published in accordance with law and the order of this City Council, sealed bids were received and publicly opened on September 10, **2008**, for the purchase of **40,000** feet of #1/0 AWG and 10,000 feet of 1100kcmil 15Kv ethylene propylene rubber insulated underground cable, described in the specifications therefore approved by the City Council on August 20, **2008**; and

WHEREAS, said bids have been compared, checked, and tabulated as follows:

	#1/0 AWG	1100 kcmil	Total
Prysmian Cables and Systems USA, Lexington, SC	\$89,044.60	\$69,100.08	\$ 158,144.68
HD Supply (Western States Electric), Portland, OR	\$92,234.00	\$80,489.25	\$172,723.25
HD Supply Utilities. Benicia. CA	\$94,820.00	\$79,519.50	\$174,339.50
The Okonite Company, San Ramon, CA	\$89,820.40	\$80,478.48	\$170,298.48

NOW, THEREFORE, BE IT RESOLVED that the Lodi City Council does hereby authorize the purchase of **40,000** feet of **#1/0** AWG and 10,000 feet of **1100kcmil** 15Kv ethylene propylene rubber insulated underground conductor from Ptysmian Cables and Systems USA, of Lexington, SC, in the total amount of **\$158,144.68**.

Dated: October 1, 2008

I hereby certify that Resolution No. **2008-190** was passed and adopted by the City Council of the City of Lodi in a regular meeting held October **1**, **2008**, by the following vote:

AYES: COUNCIL MEMBERS - Hansen, Hitchcock, Johnson, and

Katzakian

NOES: COUNCIL MEMBERS - None

ABSENT: COUNCIL MEMBERS - Mayor Mounce

ABSTAIN: COUNCIL MEMBERS - None

ENNIFER M. PERRI Assistant City Clerk